

PSC - SELECTIVE FISHERY EVALUATION COMMITTEE

2017 UPDATE TO MARK COMMITTEE

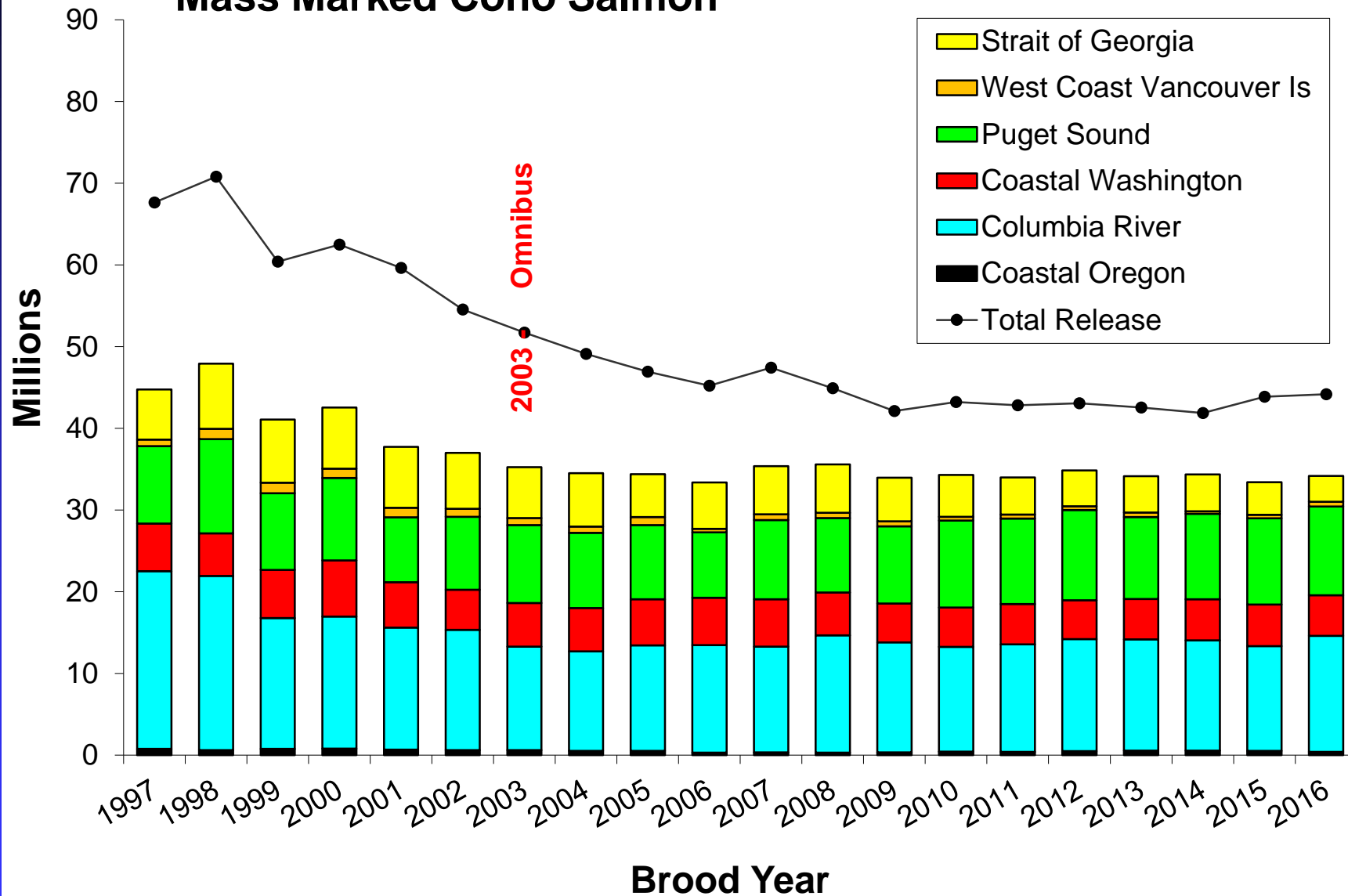


2017 Mark Committee Meeting

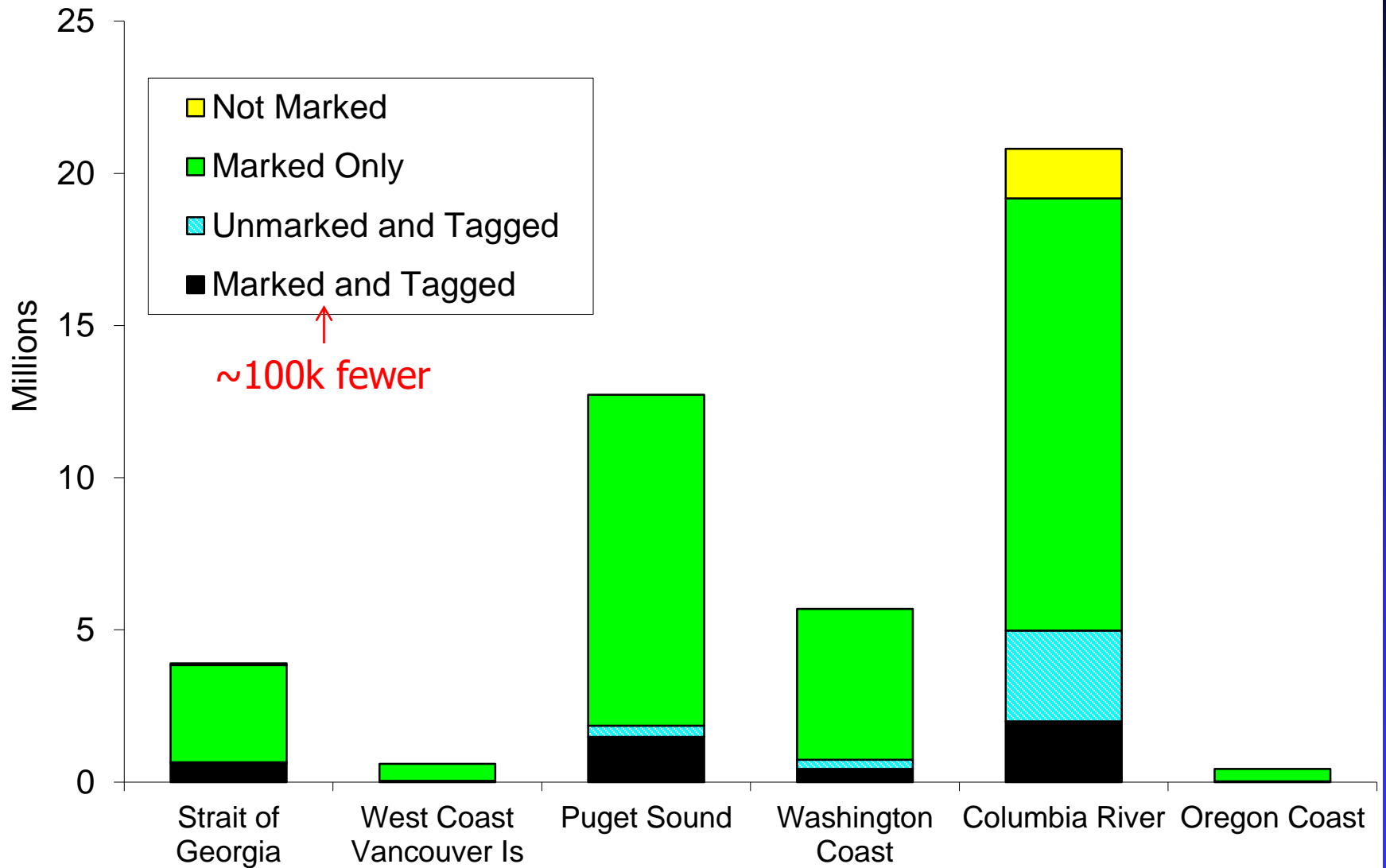
Primary Duties of SFEC

- Clearinghouse for coordination and reporting on MM and MSF programs
- Provide advice to the PSC
- Develop analytical tools
- Assess and monitor the cumulative impacts of MSFs on stocks of concern to the PSC

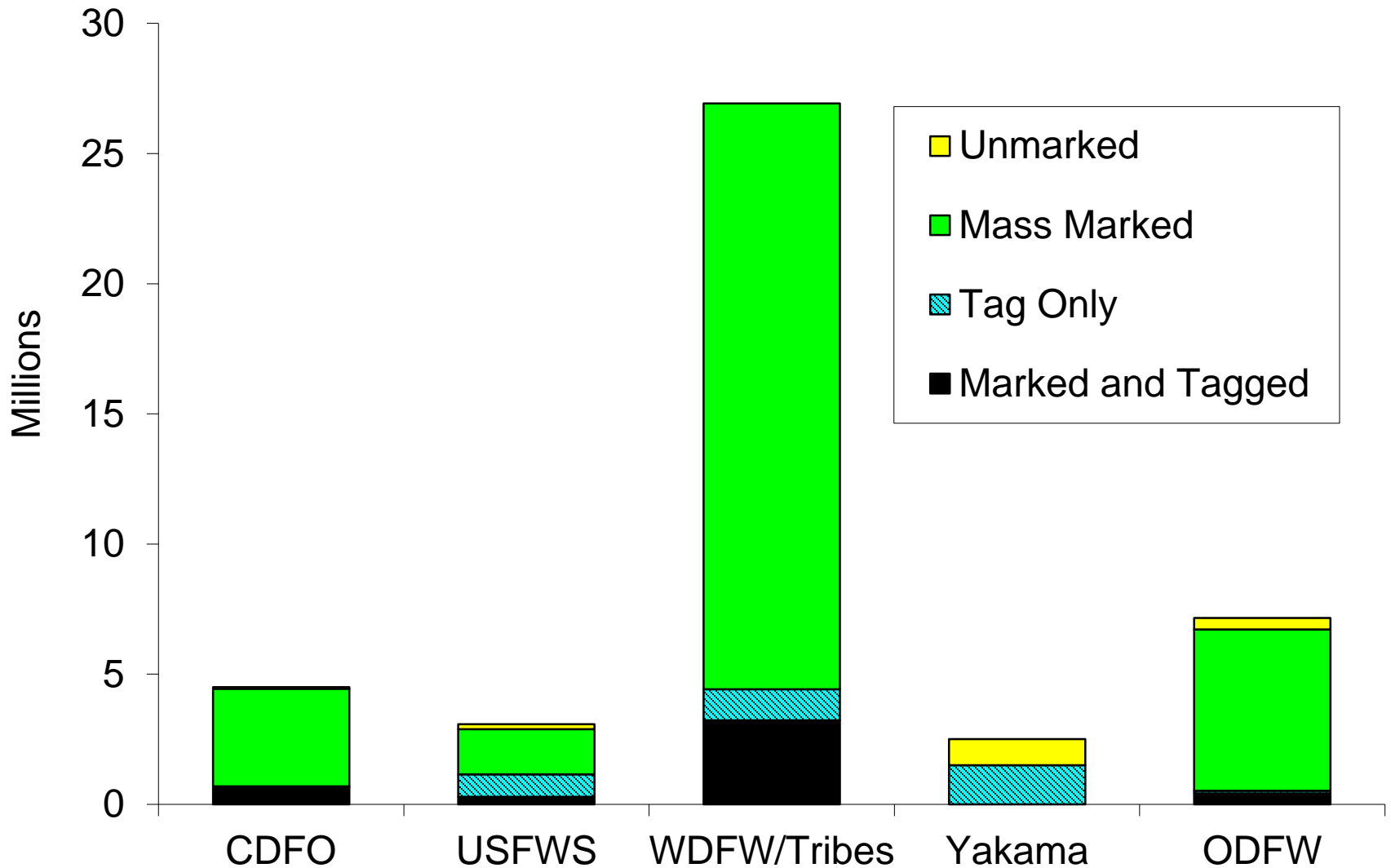
Mass Marked Coho Salmon



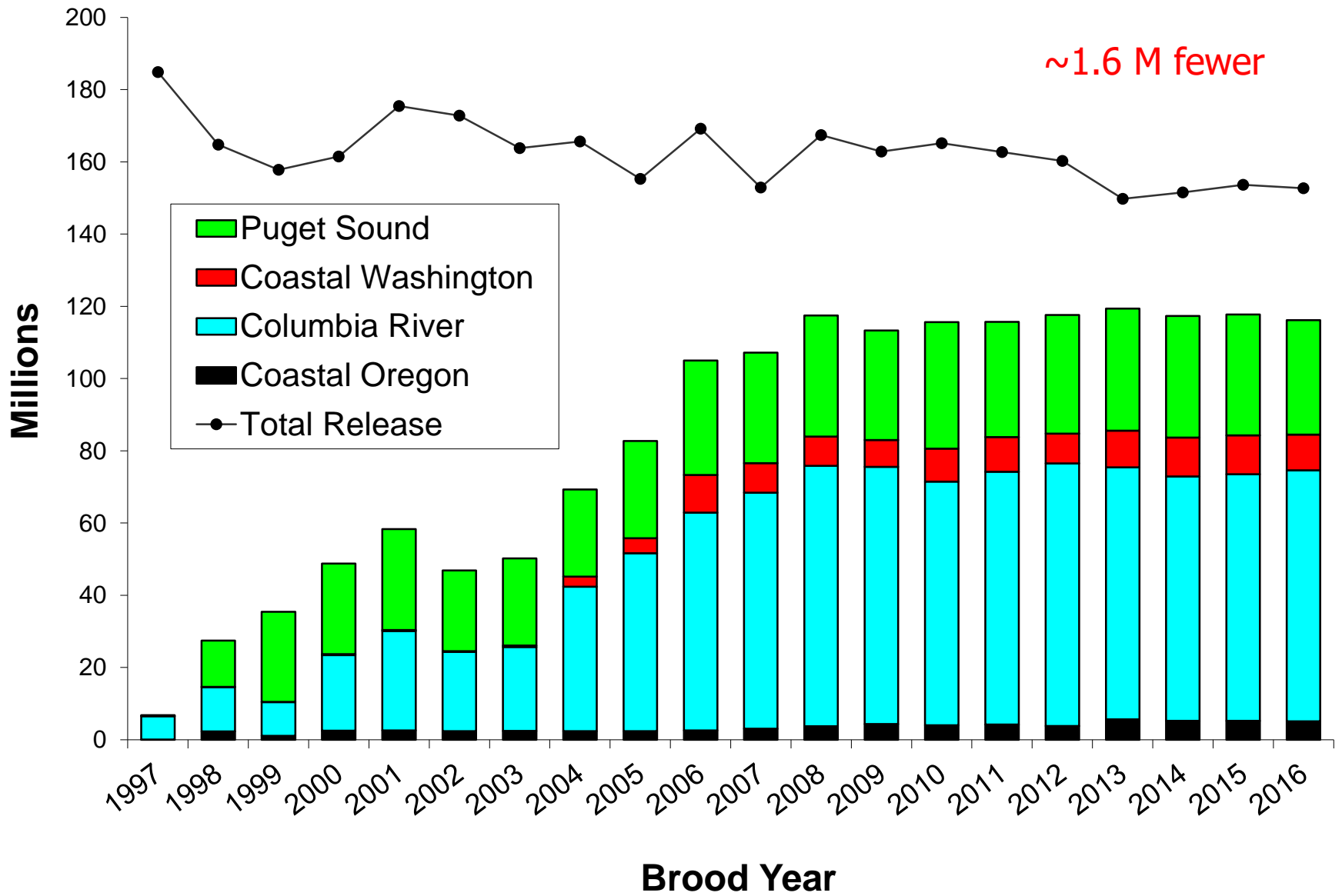
Coho Marking Plans



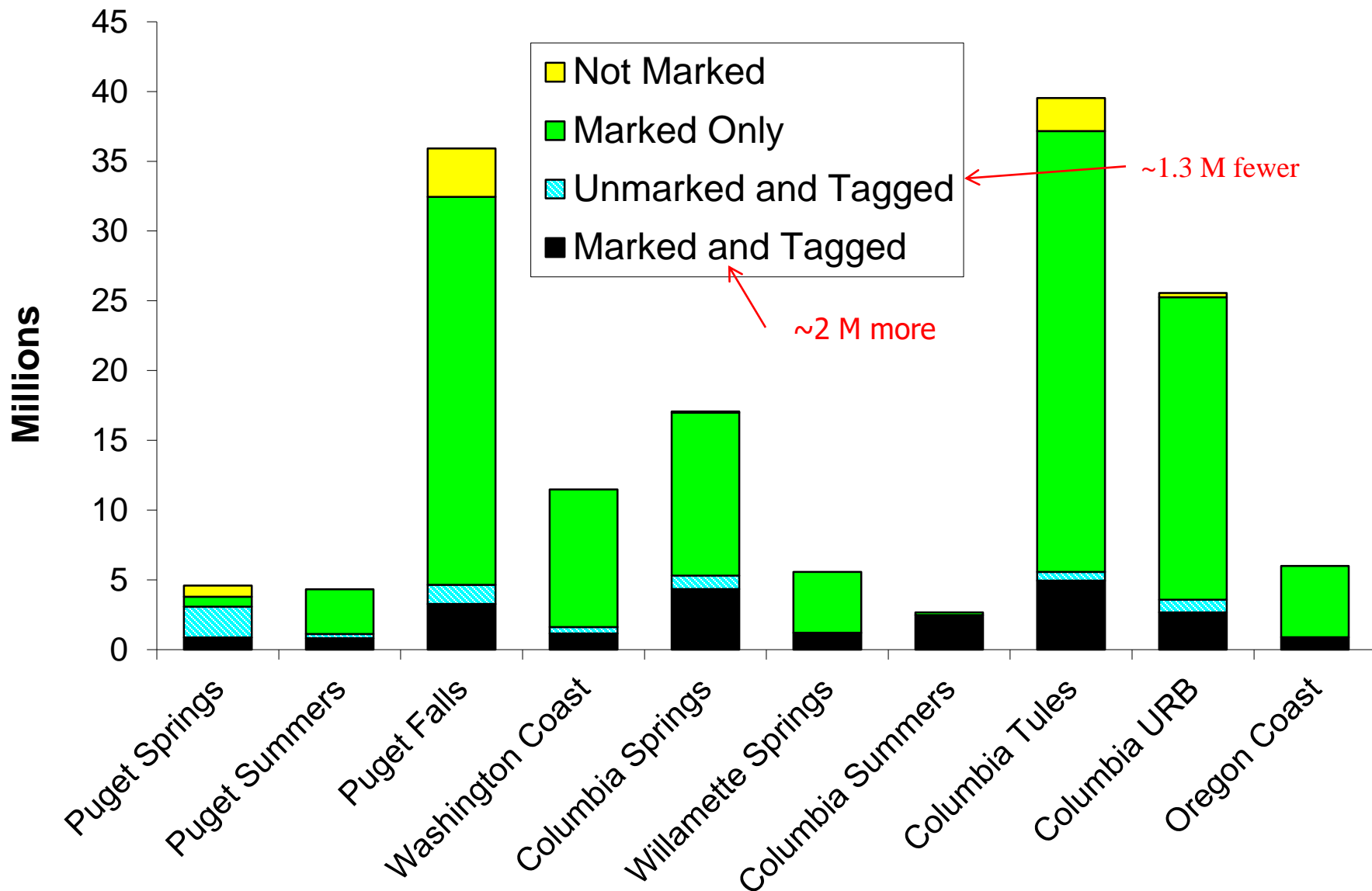
Coho Marking Plans - by Agency



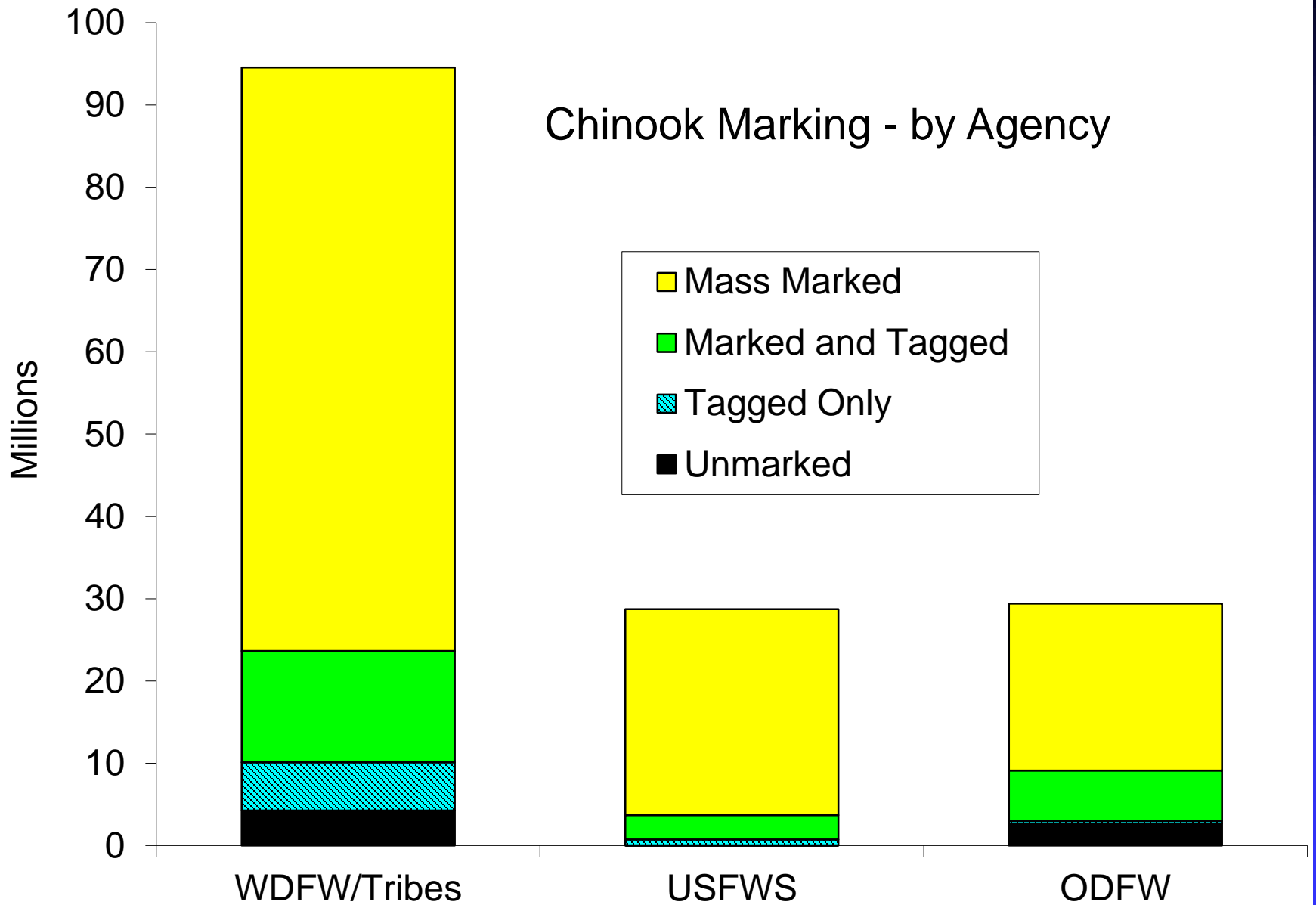
Mass Marked Chinook Salmon



Chinook Marking Plans



Chinook Marking - by Agency



MM & MSF Issues

- Lack of Post-season MSF reports
- Incomplete tag coverage
- Complicated regulations
 - No methods to assess these mixed bags

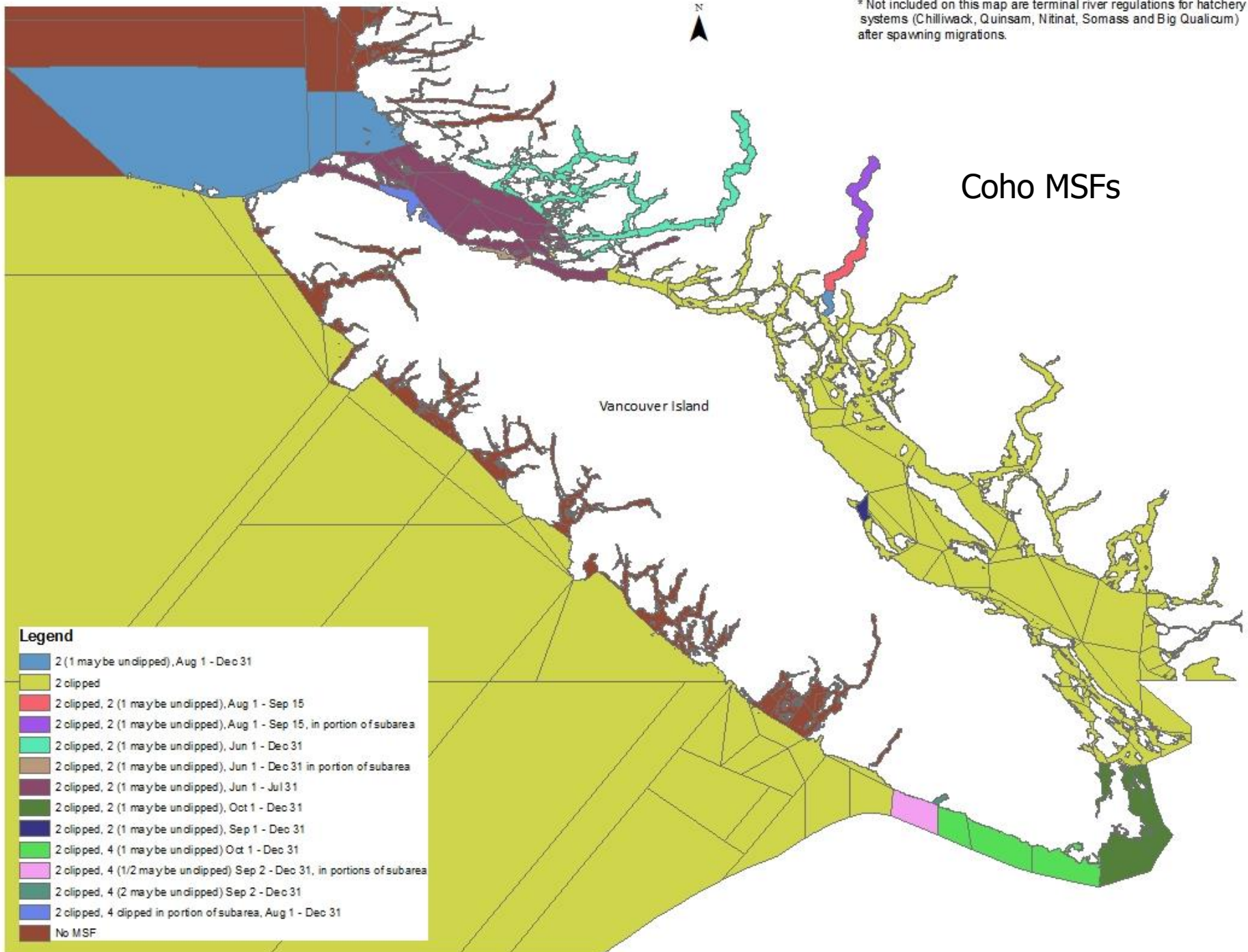
* Not included on this map are terminal river regulations for hatchery systems (Chilliwack, Quinsam, Nitinat, Somass and Big Qualicum) after spawning migrations.

Coho MSFs

Vancouver Island

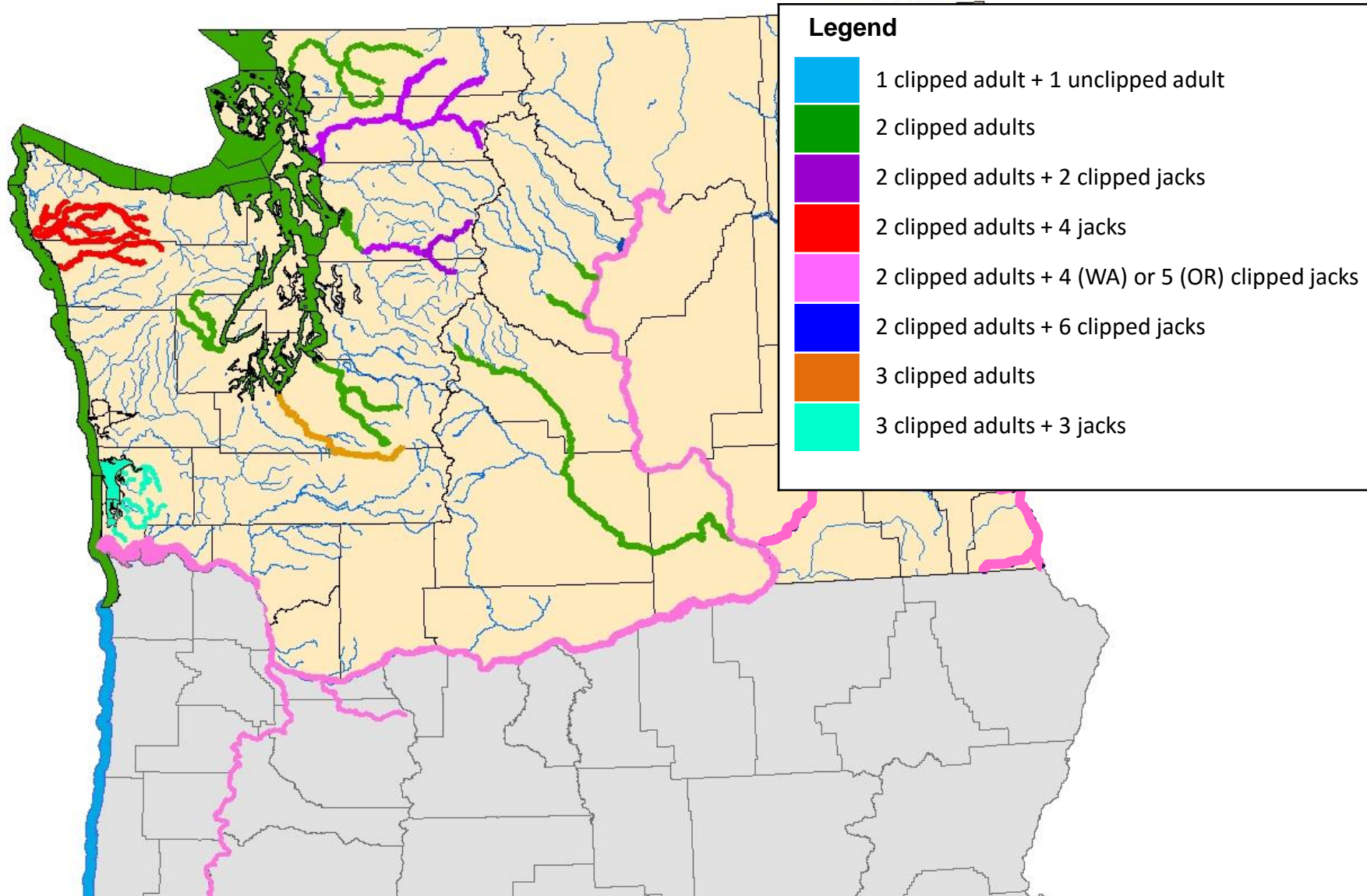
Legend

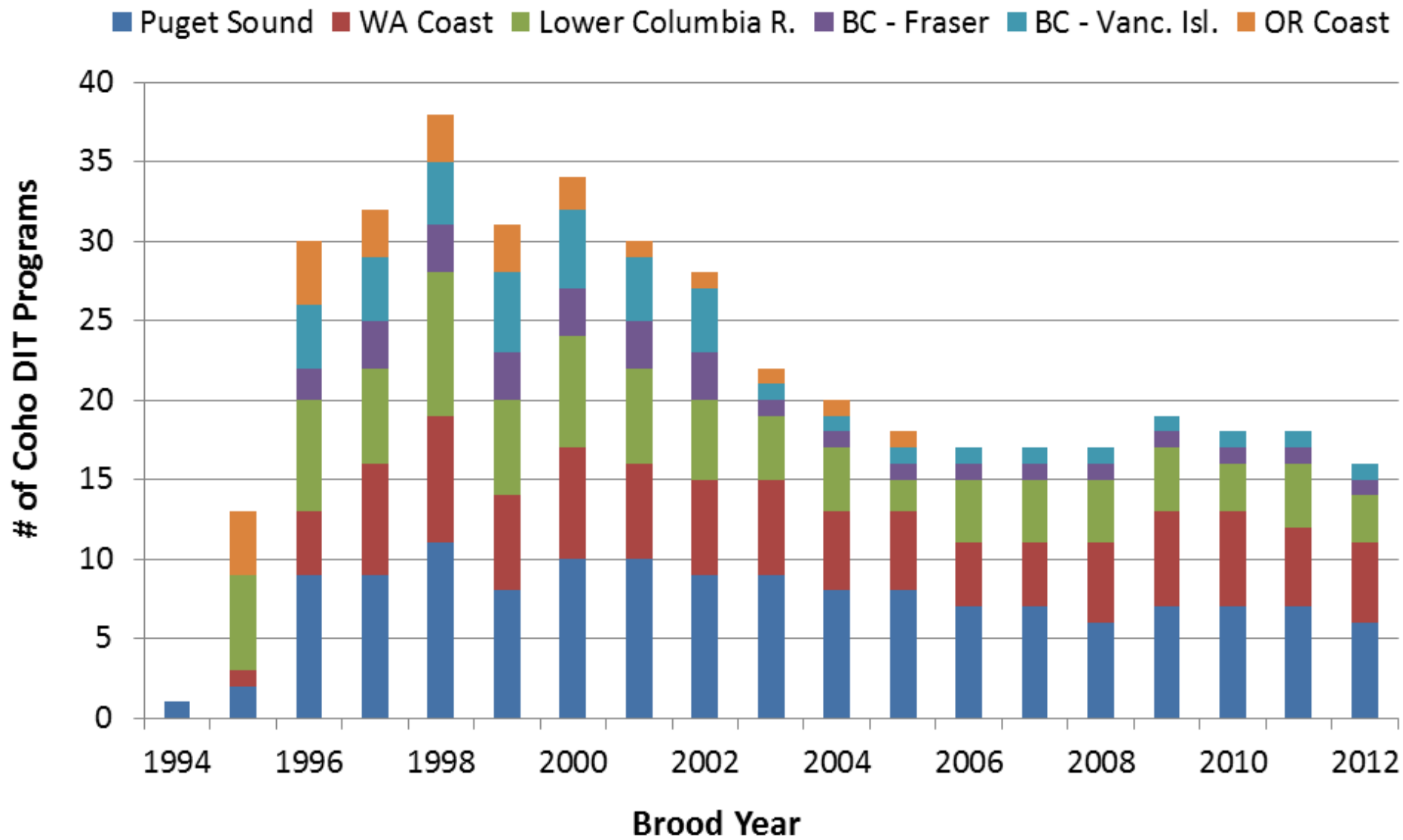
- 2 (1 maybe undipped), Aug 1 - Dec 31
- 2 clipped
- 2 clipped, 2 (1 maybe undipped), Aug 1 - Sep 15
- 2 clipped, 2 (1 maybe undipped), Aug 1 - Sep 15, in portion of subarea
- 2 clipped, 2 (1 maybe undipped), Jun 1 - Dec 31
- 2 clipped, 2 (1 maybe undipped), Jun 1 - Dec 31 in portion of subarea
- 2 clipped, 2 (1 maybe undipped), Jun 1 - Jul 31
- 2 clipped, 2 (1 maybe undipped), Oct 1 - Dec 31
- 2 clipped, 2 (1 maybe undipped), Sep 1 - Dec 31
- 2 clipped, 4 (1 maybe undipped) Oct 1 - Dec 31
- 2 clipped, 4 (1/2 maybe undipped) Sep 2 - Dec 31, in portions of subarea
- 2 clipped, 4 (2 maybe undipped) Sep 2 - Dec 31
- 2 clipped, 4 dipped in portion of subarea, Aug 1 - Dec 31
- No MSF

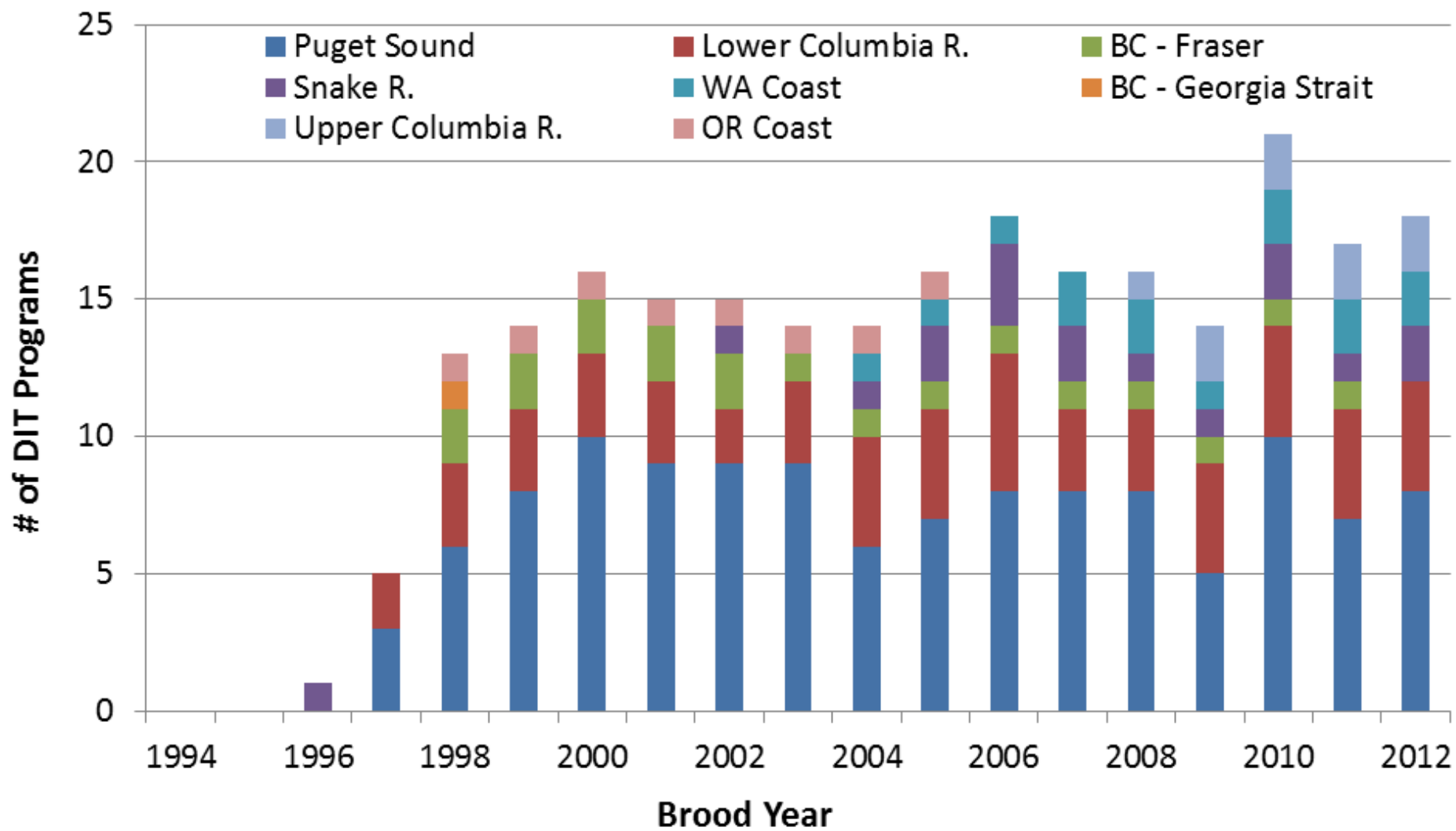


Bag Limits Proposed for 2017

Chinook Recreational Mark-Selective Fisheries







SFEC Summary

- Mass marking remains level
 - Coho: 34.2 million (+0.8 million)
 - Chinook: 116.2 million (-1.6 million)
- DIT programs remain unchanged at:
 - 15 Coho
 - 13 Chinook
- New tagging programs may still be needed
- DIT analysis report should be available soon



Questions?